



*SH 8104*

**FEE TRANSMITTAL**

*17W/18*

Application Number 10/706,596  
Filing Date November 23, 2003  
Confirmation No. 7821  
Inventor(s) Hal C. Danby, et al.  
Group Art Unit 3721  
Attorney Docket Number BXTR 11001.7

**METHOD OF PAYMENT**

1. ☐ The Commissioner is hereby authorized to charge the indicated fees to Deposit Account No. 19-1345.
- ☐ The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and 1.17 to Deposit Account No. 19-1345.
- ☐ Applicant claims small entity status.
2. ☒ Check Enclosed. The Commissioner is hereby authorized to charge any under payment or credit any over payment to Deposit Account No. 19-1345.

**FEE CALCULATION**

1. ☐ BASIC FILING FEE Subtotal (1) \$ \_\_\_\_\_  
(Type: \_\_\_\_\_)
2. ☐ EXTRA CLAIM FEES Subtotal (2) \$ \_\_\_\_\_  
  
Total Claims \_\_\_\_\_  
Independent Claims \_\_\_\_\_  
Multiple Dependent Claims \_\_\_\_\_
3. ☒ ADDITIONAL FEES Subtotal (3) \$ 180.00  
  
☐ Surcharge - late filing fee or oath  
☐ Surcharge - late provisional filing fee or cover sheet  
☐ Extension for reply within \_\_\_\_\_ month  
☐ Notice of Appeal  
☐ Filing a Brief in Support of an appeal  
☐ Request for ex parte Reexamination  
☐ Petitions to the Commissioner  
☒ Submission of Information Disclosure Statement  
☐ Recording each patent assignment per property  
☐ Request for Continued Examination  
☐ Other: \_\_\_\_\_

**TOTAL AMOUNT OF PAYMENT** \$ 180.00

*Kurt F. James*  
Kurt F. James, Reg. No. 33,716 August 17, 2004  
Date

KFJ/dss

Express Mail Label No. EV 416451542 US



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Kurt F. James, Reg. No. 33,716 Date

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BXTR 11001.7 (DB 5770 DIV 5)  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Hal C. Danby et al. Art Unit 3721  
Serial No. 10/706,596  
Filed November 12, 2003  
Confirmation No. 7821  
FOR FLOW CONTROL APPARATUS FOR USE IN DISPENSING FLUENT  
MATERIAL

August 17, 2004

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VIRGINIA 22313-1450

SIR:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicant submits copies of the references listed  
\* on the attached PTO/SB/08A for consideration by the Patent and Trademark Office in the above-entitled application and to be made of record therein. In accordance with the Patent Office's waiver of the requirement of 37 C.F.R. 1.98(a)(2)(i), copies of the U. S. references are not included herewith.

I certify that reference nos. 187-188 and 193-195 contained in this statement were first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Reference nos. 181-186 and 189-192 contained in this Statement were not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this document after making reasonable inquiry, were not known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing of this Statement.

BXTR 11001.7 (DB 5770 DIV 5)  
PATENT

\* A check in the amount of \$180 is enclosed to cover the fee specified in 37 CFR §1.17(p) for submission of this Supplemental Information Disclosure Statement.

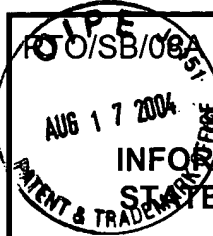
Respectfully submitted,

A handwritten signature in black ink, appearing to read "Kurt F. James", with a long horizontal flourish extending to the right.

Kurt F. James, Reg. No. 33,716  
SENNIGER POWERS  
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St. Louis, Missouri 63102  
(314) 231-5400

KFJ/NCW/tmg

\* Enclosure  
Express Mail Label No. EV 416451542 US

 <b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/706,596
				Filing Date	November 12, 2003
				Confirmation Number	7821
				First Named Inventor	Hal C. Danby et al.
				Group Art Unit	3754
Examiner Name				Frederick C. Nicolas	
Sheet	1	of	2	Attorney Docket No.	BXTR 11001.7 (DB 5770 DIV 5)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	181	3,144,976		O.A. Freshour	08-18-1964
	182	3,913,734		Siegel	10-21-1975
	183	4,228,926		Gordon	10-21-1980
	184	4,301,926		Chung	11-24-1981
	185	4,401,239		Thomassen	08-30-1983
	186	4,804,118		Mullen et al.	02-14-1989
	187	5,096,092		Devine	03-17-1992
	188	5,097,989		Nakayama et al.	03-24-1992
	189	5,353,963		Gorski et al.	10-11-1994
	190	5,361,943		Du	11-08-1994
	191	6,016,935		Huegerich et al.	01-25-2000
	192	6,142,340		Watanabe et al.	11-07-2000
	193	6,428,518	B1	Brengle et al.	08-06-2002

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<b>PTO/SB/08A</b>  <b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
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Sheet	2	of	2	Attorney Docket No.	BXTR 11001.7 (DB 5770 DIV 5)

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)			
	194	EP	0 132 632	A2	George Walter Young	02-13-1985	
OTHER ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.					T <sup>6</sup>
	195	International Search Report for PCT/US 03/39243 dated June 8, 2004					

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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